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Attorney's Docket No. 03130

Honorable Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application of under 37 CFR 1.53(b):

INVENTOR(S): Satoshi HATTORI et al

TITLE: BUTTERFLY-TYPE CONTROL VALVES HAVING NON-CIRCULAR VALVE MEMBERS

☐ This application is being filed without the declaration of the inventor(s). Inventor information is as follows:

☐ This is a continuing application of prior Application No.

- ☐ Continuation
- ☐ Divisional
- ☐ Continuation-in-part

Enclosed are:

- ☒ Specification
- ☒ 2 Sheet(s) of drawings
- ☒ Oath or Declaration signed by the inventor(s)
 - ☒ Newly Executed
 - ☐ Copy of Oath or Declaration from a Prior Application
 - ☐ PLEASE DELETE the following inventor(s) named in the prior nonprovisional application:

☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

☐ If copy of Declaration filed, the entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- ☐ Microfiche Computer Program
- ☐ Nucleotide and/or Amino Acid Sequence Submission
- ☒ Assignee: Aisan Kogyo Kabushiki Kaisha
 - Assignment document is ☒ enclosed ☐ to be filed later.
- ☒ Convention priority is claimed on basis of JP 2002-259417, July 31, 2002
 - Certified copy ☒ is attached ☐ will be filed later
- ☐ English Translation Document
- ☐ Preliminary Amendment
- ☒ Information Disclosure Statement

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PATENT TRADEMARK OFFICE

The Filing Fee has been calculated as shown:

☐ PLEASE ENTER PRELIMINARY AMENDMENT PRIOR TO CALCULATING FILING FEE

	(Small Entity)	(Large Entity)
BASIC FEE	\$375	\$750
Total Claims 12-20=	X \$ 9=	X \$18 =
Indep. Claims 2-3=	X \$42=	X \$84=
Multiple Dependent Claims Presented	+\$140=	+280=
TOTAL	\$	\$750

☐ Please charge Deposit Account _____ in the amount of \$
(A duplicate copy of this sheet is enclosed)

☐ A check in the amount of \$ _____ is enclosed to cover:

☐ Filing Fee of \$ _____

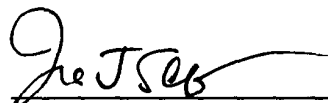
☐ Assignment Recordation Fee of \$ _____

☒ A payment of \$ 790.00 is made by credit card. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically requested.

☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment, to Deposit Account 04-0753. A duplicate copy of this sheet is enclosed.

PLEASE CONDUCT CORRESPONDENCE WITH THE UNDERSIGNED ATTORNEY.

Date: 7/28/03



Ira J. Schultz
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